

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009767.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2022 01:21
 Sample : N1224-05 50X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.113	2.100	2.144	BH	6332	43062	0.89%	0.052%
2	2.147	2.144	2.153	PH	26	-632	-0.01%	-0.001%
3	2.177	2.153	2.207	PH	5688	44547	0.92%	0.054%
4	2.242	2.207	2.260	PH	994	10574	0.22%	0.013%
5	2.272	2.260	2.287	HH	313	3973	0.08%	0.005%
6	2.298	2.287	2.305	HH	553	3647	0.08%	0.004%
7	2.321	2.305	2.331	HH	1092	9909	0.21%	0.012%
8	2.337	2.331	2.344	HH	754	4291	0.09%	0.005%
9	2.357	2.344	2.377	HH	2208	20674	0.43%	0.025%
10	2.395	2.377	2.420	HH	5914	62175	1.29%	0.075%
11	2.439	2.420	2.450	HH	10450	89819	1.86%	0.109%
12	2.459	2.450	2.476	HH	8334	69160	1.43%	0.084%
13	2.490	2.476	2.504	HH	9130	73100	1.51%	0.088%
14	2.521	2.504	2.548	HH	10359	119419	2.47%	0.145%
15	2.554	2.548	2.565	HH	2015	17744	0.37%	0.021%
16	2.570	2.565	2.586	HH	1376	11203	0.23%	0.014%
17	2.639	2.586	2.666	HH	8676	122983	2.55%	0.149%
18	2.678	2.666	2.698	HH	1614	20530	0.42%	0.025%
19	2.723	2.698	2.736	HH	8724	84120	1.74%	0.102%
20	2.749	2.736	2.761	HH	4348	47298	0.98%	0.057%
21	2.773	2.761	2.796	HH	3850	47836	0.99%	0.058%
22	2.808	2.796	2.819	HH	2279	27072	0.56%	0.033%
23	2.833	2.819	2.847	HH	2511	35210	0.73%	0.043%
24	2.866	2.847	2.877	HH	7143	81765	1.69%	0.099%
25	2.881	2.877	2.897	HH	5601	48919	1.01%	0.059%
26	2.908	2.897	2.915	HH	3378	31411	0.65%	0.038%
27	2.925	2.915	2.953	HH	4878	72024	1.49%	0.087%
28	2.964	2.953	2.974	HH	2467	23196	0.48%	0.028%
29	2.997	2.974	3.010	HH	22970	251361	5.20%	0.304%
30	3.020	3.010	3.044	HH	13142	141022	2.92%	0.171%
31	3.050	3.044	3.054	HH	1291	7701	0.16%	0.009%
32	3.069	3.054	3.095	HH	2255	30279	0.63%	0.037%
33	3.116	3.095	3.128	PH	2474	21874	0.45%	0.026%
34	3.143	3.128	3.150	HH	3349	30501	0.63%	0.037%
35	3.164	3.150	3.174	HH	6265	63246	1.31%	0.077%
36	3.189	3.174	3.205	HH	23217	215772	4.47%	0.261%

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37	3.215	3.205	3.250	HH	4810	58004	1.20%	0.070%
38	3.294	3.250	3.307	PH	19997	196238	4.06%	0.237%
39	3.318	3.307	3.335	HH	12969	127068	2.63%	0.154%
40	3.351	3.335	3.358	HH	10520	100401	2.08%	0.122%
41	3.374	3.358	3.398	HH	18358	238713	4.94%	0.289%
42	3.408	3.398	3.419	HH	6921	57893	1.20%	0.070%
43	3.434	3.419	3.470	HH	47562	617040	12.77%	0.747%
44	3.498	3.470	3.516	HH	17402	258346	5.35%	0.313%
45	3.543	3.516	3.583	HH	68248	924158	19.13%	1.118%
46	3.613	3.583	3.645	HH	38539	612707	12.68%	0.741%
47	3.660	3.645	3.688	HH	13656	185145	3.83%	0.224%
48	3.704	3.688	3.726	HH	30182	274646	5.68%	0.332%
49	3.754	3.726	3.800	HH	37123	692503	14.33%	0.838%
50	3.836	3.800	3.850	HH	34911	434489	8.99%	0.526%
51	3.860	3.850	3.880	HH	13851	201392	4.17%	0.244%
52	3.895	3.880	3.915	HH	24654	335331	6.94%	0.406%
53	3.927	3.915	3.949	HH	17722	213141	4.41%	0.258%
54	3.969	3.949	3.980	HH	10051	127487	2.64%	0.154%
55	4.012	3.980	4.024	HH	39374	522217	10.81%	0.632%
56	4.038	4.024	4.062	HH	38746	520301	10.77%	0.630%
57	4.071	4.062	4.087	HH	16059	190185	3.94%	0.230%
58	4.094	4.087	4.113	HH	7989	81346	1.68%	0.098%
59	4.144	4.113	4.161	HH	24580	354449	7.34%	0.429%
60	4.184	4.161	4.207	HH	21513	366482	7.58%	0.444%
61	4.220	4.207	4.257	HH	14561	331828	6.87%	0.402%
62	4.266	4.257	4.282	HH	8868	106526	2.20%	0.129%
63	4.299	4.282	4.322	HH	14832	216011	4.47%	0.261%
64	4.351	4.322	4.364	HH	9566	178964	3.70%	0.217%
65	4.400	4.364	4.412	HH	20938	449150	9.30%	0.544%
66	4.427	4.412	4.442	HH	26870	379559	7.86%	0.459%
67	4.454	4.442	4.469	HH	22063	285942	5.92%	0.346%
68	4.485	4.469	4.499	HH	81274	791313	16.38%	0.958%
69	4.512	4.499	4.528	HH	51771	590451	12.22%	0.715%
70	4.539	4.528	4.551	HH	24377	294672	6.10%	0.357%
71	4.558	4.551	4.572	HH	20256	203669	4.22%	0.246%
72	4.604	4.572	4.619	HH	25057	492414	10.19%	0.596%
73	4.644	4.619	4.677	HH	26111	610742	12.64%	0.739%
74	4.696	4.677	4.728	HH	32803	478382	9.90%	0.579%
75	4.749	4.728	4.764	HH	11344	187645	3.88%	0.227%
76	4.783	4.764	4.800	HH	17373	268975	5.57%	0.326%
77	4.810	4.800	4.823	HH	12555	139016	2.88%	0.168%
78	4.849	4.823	4.860	HH	12438	226961	4.70%	0.275%
79	4.868	4.860	4.895	HH	11857	174873	3.62%	0.212%
80	4.915	4.895	4.930	HH	19369	256129	5.30%	0.310%
81	4.941	4.930	4.946	HH	15500	140733	2.91%	0.170%
82	4.956	4.946	4.970	HH	16059	206230	4.27%	0.250%
83	4.975	4.970	5.003	HH	12902	202402	4.19%	0.245%
84	5.031	5.003	5.044	HH	14625	272767	5.65%	0.330%
85	5.064	5.044	5.093	HH	24084	483196	10.00%	0.585%
86	5.100	5.093	5.109	HH	12815	116716	2.42%	0.141%
87	5.121	5.109	5.133	HH	14806	187670	3.88%	0.227%
88	5.151	5.133	5.169	HH	22594	370084	7.66%	0.448%
89	5.176	5.169	5.197	HH	15597	233922	4.84%	0.283%

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90	5.210	5.197	5.223	HH	15200	194015	4.02%	0.235%
91	5.237	5.223	5.250	HH	10896	160643	3.32%	0.194%
92	5.278	5.250	5.319	HH	26529	612560	12.68%	0.741%
93	5.334	5.319	5.345	HH	10261	131785	2.73%	0.159%
94	5.351	5.345	5.365	HH	8210	85963	1.78%	0.104%
95	5.401	5.365	5.417	HH	15383	364237	7.54%	0.441%
96	5.439	5.417	5.467	HH	32197	590590	12.22%	0.715%
97	5.477	5.467	5.499	HH	12219	205933	4.26%	0.249%
98	5.510	5.499	5.525	HH	11554	143570	2.97%	0.174%
99	5.551	5.525	5.585	HH	29934	629473	13.03%	0.762%
100	5.605	5.585	5.623	HH	13750	225550	4.67%	0.273%
101	5.628	5.623	5.638	HH	7652	65317	1.35%	0.079%
102	5.653	5.638	5.660	HH	9484	110698	2.29%	0.134%
103	5.666	5.660	5.689	HH	9405	107885	2.23%	0.131%
104	5.715	5.689	5.734	HH	10431	168819	3.49%	0.204%
105	5.763	5.734	5.785	HH	13606	261766	5.42%	0.317%
106	5.791	5.785	5.799	HH	7766	63592	1.32%	0.077%
107	5.810	5.799	5.828	HH	8955	132222	2.74%	0.160%
108	5.846	5.828	5.873	HH	10630	211099	4.37%	0.255%
109	5.903	5.873	5.924	HH	8754	210884	4.36%	0.255%
110	5.944	5.924	5.968	HH	13100	272639	5.64%	0.330%
111	5.984	5.968	6.010	HH	9399	186369	3.86%	0.226%
112	6.044	6.010	6.055	HH	10074	221355	4.58%	0.268%
113	6.070	6.055	6.097	HH	11859	233347	4.83%	0.282%
114	6.116	6.097	6.138	HH	12314	216625	4.48%	0.262%
115	6.164	6.138	6.176	HH	11067	193968	4.01%	0.235%
116	6.186	6.176	6.229	HH	9692	221358	4.58%	0.268%
117	6.234	6.229	6.239	HH	4965	31767	0.66%	0.038%
118	6.257	6.239	6.287	HH	7188	163169	3.38%	0.197%
119	6.299	6.287	6.305	HH	4418	45278	0.94%	0.055%
120	6.326	6.305	6.346	HH	6993	136324	2.82%	0.165%
121	6.361	6.346	6.368	HH	7286	78899	1.63%	0.095%
122	6.386	6.368	6.409	HH	34442	425837	8.81%	0.515%
123	6.421	6.409	6.444	HH	9494	163183	3.38%	0.197%
124	6.456	6.444	6.473	HH	7552	103069	2.13%	0.125%
125	6.491	6.473	6.502	HH	5649	88107	1.82%	0.107%
126	6.516	6.502	6.534	HH	7796	122157	2.53%	0.148%
127	6.555	6.534	6.580	HH	13573	219490	4.54%	0.266%
128	6.591	6.580	6.603	HH	5613	64801	1.34%	0.078%
129	6.619	6.603	6.626	HH	6827	77585	1.61%	0.094%
130	6.636	6.626	6.664	HH	7566	124330	2.57%	0.150%
131	6.690	6.664	6.707	HH	5939	127815	2.65%	0.155%
132	6.754	6.707	6.773	HH	8870	242682	5.02%	0.294%
133	6.794	6.773	6.829	HH	9027	211988	4.39%	0.257%
134	6.848	6.829	6.859	HH	6944	105909	2.19%	0.128%
135	6.870	6.859	6.894	HH	6483	125608	2.60%	0.152%
136	6.898	6.894	6.913	HH	4606	47192	0.98%	0.057%
137	6.936	6.913	6.976	HH	28086	440978	9.13%	0.534%
138	7.000	6.976	7.018	HH	7721	159039	3.29%	0.192%
139	7.034	7.018	7.053	HH	9013	137789	2.85%	0.167%
140	7.062	7.053	7.070	HH	5088	51315	1.06%	0.062%
141	7.078	7.070	7.091	HH	4904	58910	1.22%	0.071%

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142	7.118	7.091	7.127	HH	6043	113926	2.36%	0.138%
143	7.140	7.127	7.152	HH	7944	103171	2.14%	0.125%
144	7.159	7.152	7.181	HH	6779	95974	1.99%	0.116%
145	7.206	7.181	7.228	HH	5912	143232	2.96%	0.173%
146	7.243	7.228	7.266	HH	6125	124909	2.59%	0.151%
147	7.280	7.266	7.301	HH	5845	110238	2.28%	0.133%
148	7.329	7.301	7.361	HH	13432	265612	5.50%	0.321%
149	7.376	7.361	7.398	HH	5084	96021	1.99%	0.116%
150	7.414	7.398	7.424	HH	4556	66087	1.37%	0.080%
151	7.436	7.424	7.450	HH	4824	66549	1.38%	0.081%
152	7.490	7.450	7.508	HH	9979	212528	4.40%	0.257%
153	7.521	7.508	7.553	HH	5864	121469	2.51%	0.147%
154	7.579	7.553	7.596	HH	6557	128163	2.65%	0.155%
155	7.615	7.596	7.621	HH	5692	77716	1.61%	0.094%
156	7.628	7.621	7.645	HH	5849	74431	1.54%	0.090%
157	7.674	7.645	7.691	HH	5773	133225	2.76%	0.161%
158	7.724	7.691	7.739	HH	5269	137100	2.84%	0.166%
159	7.755	7.739	7.771	HH	8366	125943	2.61%	0.152%
160	7.781	7.771	7.800	HH	5738	84816	1.76%	0.103%
161	7.815	7.800	7.824	HH	4475	57714	1.19%	0.070%
162	7.844	7.824	7.875	HH	24404	355616	7.36%	0.430%
163	7.889	7.875	7.916	HH	6241	127795	2.64%	0.155%
164	7.933	7.916	7.940	HH	6713	80927	1.67%	0.098%
165	7.956	7.940	7.973	HH	11197	169135	3.50%	0.205%
166	7.986	7.973	8.034	HH	9112	261276	5.41%	0.316%
167	8.038	8.034	8.047	HH	5194	38284	0.79%	0.046%
168	8.068	8.047	8.089	HH	8246	156772	3.24%	0.190%
169	8.124	8.089	8.154	HH	7110	224644	4.65%	0.272%
170	8.172	8.154	8.192	HH	10038	162100	3.35%	0.196%
171	8.205	8.192	8.218	HH	5084	76223	1.58%	0.092%
172	8.237	8.218	8.254	HH	6124	115720	2.39%	0.140%
173	8.264	8.254	8.284	HH	5212	80184	1.66%	0.097%
174	8.307	8.284	8.336	HH	4640	127197	2.63%	0.154%
175	8.349	8.336	8.359	HH	3734	46530	0.96%	0.056%
176	8.375	8.359	8.388	HH	7249	97946	2.03%	0.119%
177	8.392	8.388	8.425	HH	5433	103840	2.15%	0.126%
178	8.439	8.425	8.451	HH	4692	64797	1.34%	0.078%
179	8.468	8.451	8.492	HH	7339	131777	2.73%	0.159%
180	8.505	8.492	8.515	HH	4334	58401	1.21%	0.071%
181	8.557	8.515	8.581	HH	20675	356145	7.37%	0.431%
182	8.592	8.581	8.612	HH	4160	70008	1.45%	0.085%
183	8.629	8.612	8.650	HH	4930	87916	1.82%	0.106%
184	8.674	8.650	8.688	HH	6410	112644	2.33%	0.136%
185	8.701	8.688	8.720	HH	6131	95334	1.97%	0.115%
186	8.736	8.720	8.759	HH	4136	87330	1.81%	0.106%
187	8.782	8.759	8.793	HH	5331	96895	2.01%	0.117%
188	8.804	8.793	8.822	HH	5276	85196	1.76%	0.103%
189	8.839	8.822	8.858	HH	7223	120183	2.49%	0.145%
190	8.879	8.858	8.906	HH	7008	150957	3.12%	0.183%
191	8.923	8.906	8.949	HH	5125	101317	2.10%	0.123%
192	8.992	8.949	9.014	HH	5964	155176	3.21%	0.188%
193	9.034	9.014	9.055	HH	5256	99931	2.07%	0.121%
194	9.067	9.055	9.091	HH	3815	71118	1.47%	0.086%

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195	9.132	9.091	9.159	HH	5779	172551	3.57%	0.209%
196	9.167	9.159	9.183	HH	3396	45197	0.94%	0.055%
197	9.210	9.183	9.253	HH	6489	172387	3.57%	0.209%
198	9.290	9.253	9.339	HH	7632	213885	4.43%	0.259%
199	9.373	9.339	9.406	HH	4928	142918	2.96%	0.173%
200	9.420	9.406	9.480	HH	3462	132569	2.74%	0.160%
201	9.498	9.480	9.505	HH	2567	36016	0.75%	0.044%
202	9.528	9.505	9.537	HH	3290	55873	1.16%	0.068%
203	9.571	9.537	9.599	HH	5292	148608	3.08%	0.180%
204	9.616	9.599	9.634	HH	4304	76560	1.58%	0.093%
205	9.644	9.634	9.658	HH	3370	44932	0.93%	0.054%
206	9.683	9.658	9.706	HH	3522	92285	1.91%	0.112%
207	9.719	9.706	9.761	HH	3475	91886	1.90%	0.111%
208	9.789	9.761	9.814	HH	3071	82869	1.72%	0.100%
209	9.822	9.814	9.839	HH	2731	38606	0.80%	0.047%
210	9.845	9.839	9.869	HH	2557	39590	0.82%	0.048%
211	9.886	9.869	9.902	HH	2447	43841	0.91%	0.053%
212	9.906	9.902	9.933	HH	2127	37305	0.77%	0.045%
213	9.954	9.933	9.973	HH	3324	64496	1.33%	0.078%
214	10.000	9.973	10.028	HH	12593	214904	4.45%	0.260%
215	10.033	10.028	10.038	HH	2496	14676	0.30%	0.018%
216	10.059	10.038	10.074	HH	3465	65606	1.36%	0.079%
217	10.080	10.074	10.113	HH	3471	69479	1.44%	0.084%
218	10.144	10.113	10.172	HH	4105	108866	2.25%	0.132%
219	10.217	10.172	10.227	HH	2890	82116	1.70%	0.099%
220	10.244	10.227	10.249	HH	2989	39220	0.81%	0.047%
221	10.252	10.249	10.257	HH	2966	13132	0.27%	0.016%
222	10.277	10.257	10.308	HH	3420	89441	1.85%	0.108%
223	10.329	10.308	10.339	HH	3624	58975	1.22%	0.071%
224	10.344	10.339	10.364	HH	3597	47983	0.99%	0.058%
225	10.373	10.364	10.389	HH	3161	43604	0.90%	0.053%
226	10.421	10.389	10.457	HH	17487	311007	6.44%	0.376%
227	10.464	10.457	10.515	HH	3252	86700	1.79%	0.105%
228	10.548	10.515	10.559	HH	2243	55128	1.14%	0.067%
229	10.566	10.559	10.581	HH	2288	28286	0.59%	0.034%
230	10.589	10.581	10.598	HH	2059	20169	0.42%	0.024%
231	10.613	10.598	10.624	HH	2310	35509	0.73%	0.043%
232	10.630	10.624	10.634	HH	2277	13254	0.27%	0.016%
233	10.639	10.634	10.655	HH	2277	27192	0.56%	0.033%
234	10.690	10.655	10.714	HH	2804	84390	1.75%	0.102%
235	10.740	10.714	10.776	HH	3953	93847	1.94%	0.114%
236	10.825	10.776	10.842	HH	2430	77817	1.61%	0.094%
237	10.852	10.842	10.862	HH	1998	22076	0.46%	0.027%
238	10.879	10.862	10.892	HH	2078	34050	0.70%	0.041%
239	10.914	10.892	10.918	HH	2172	30476	0.63%	0.037%
240	10.923	10.918	10.941	HH	2105	27530	0.57%	0.033%
241	10.966	10.941	10.979	HH	2290	48709	1.01%	0.059%
242	11.004	10.979	11.025	HH	2551	65599	1.36%	0.079%
243	11.044	11.025	11.062	HH	2858	52361	1.08%	0.063%
244	11.076	11.062	11.083	HH	2207	27499	0.57%	0.033%
245	11.096	11.083	11.110	HH	2381	34852	0.72%	0.042%
246	11.139	11.110	11.186	HH	9103	184503	3.82%	0.223%

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247	11.204	11.186	11.229	HH	1738	40654	0.84%	0.049%
248	11.248	11.229	11.277	HH	1852	45324	0.94%	0.055%
249	11.317	11.277	11.334	HH	2079	63243	1.31%	0.077%
250	11.341	11.334	11.377	HH	1956	42575	0.88%	0.052%
251	11.383	11.377	11.398	HH	1397	16585	0.34%	0.020%
252	11.425	11.398	11.429	HH	2101	33774	0.70%	0.041%
253	11.449	11.429	11.479	HH	2310	60848	1.26%	0.074%
254	11.486	11.479	11.516	HH	1900	39122	0.81%	0.047%
255	11.531	11.516	11.553	HH	1777	36064	0.75%	0.044%
256	11.565	11.553	11.587	HH	1783	33790	0.70%	0.041%
257	11.609	11.587	11.636	HH	1986	50414	1.04%	0.061%
258	11.650	11.636	11.668	HH	1609	28152	0.58%	0.034%
259	11.695	11.668	11.744	HH	3206	94374	1.95%	0.114%
260	11.750	11.744	11.774	HH	1830	28547	0.59%	0.035%
261	11.786	11.774	11.803	HH	1522	24748	0.51%	0.030%
262	11.821	11.803	11.890	HH	1681	68437	1.42%	0.083%
263	11.912	11.890	11.940	HH	1536	38441	0.80%	0.047%
264	11.954	11.940	11.959	HH	1335	13680	0.28%	0.017%
265	11.964	11.959	11.974	HH	1294	10982	0.23%	0.013%
266	11.986	11.974	12.004	HH	1362	22714	0.47%	0.027%
267	12.009	12.004	12.041	HH	1266	25122	0.52%	0.030%
268	12.079	12.041	12.090	HH	1494	37600	0.78%	0.046%
269	12.096	12.090	12.108	HH	1487	15515	0.32%	0.019%
270	12.126	12.108	12.132	HH	1583	21169	0.44%	0.026%
271	12.144	12.132	12.175	HH	1566	35817	0.74%	0.043%
272	12.179	12.175	12.186	HH	1317	8231	0.17%	0.010%
273	12.213	12.186	12.255	HH	1446	53083	1.10%	0.064%
274	12.276	12.255	12.299	HH	1668	35398	0.73%	0.043%
275	12.316	12.299	12.334	HH	1637	29751	0.62%	0.036%
276	12.353	12.334	12.369	HH	1810	31314	0.65%	0.038%
277	12.382	12.369	12.400	HH	1444	21926	0.45%	0.027%
278	12.412	12.400	12.434	HH	1263	23374	0.48%	0.028%
279	12.445	12.434	12.452	HH	1370	13284	0.27%	0.016%
280	12.456	12.452	12.486	HH	1373	24548	0.51%	0.030%
281	12.491	12.486	12.522	HH	1137	20122	0.42%	0.024%
282	12.528	12.522	12.535	HH	841	6177	0.13%	0.007%
283	12.540	12.535	12.547	HH	896	5650	0.12%	0.007%
284	12.551	12.547	12.558	HH	862	5120	0.11%	0.006%
285	12.562	12.558	12.579	HH	803	9567	0.20%	0.012%
286	12.583	12.579	12.590	HH	825	4637	0.10%	0.006%
287	12.607	12.590	12.619	HH	898	13386	0.28%	0.016%
288	12.640	12.619	12.659	HH	894	17057	0.35%	0.021%
289	12.671	12.659	12.697	HH	871	16300	0.34%	0.020%
290	12.715	12.697	12.724	HH	780	11078	0.23%	0.013%
291	12.739	12.724	12.749	HH	773	10095	0.21%	0.012%
292	12.764	12.749	12.784	HH	923	15048	0.31%	0.018%
293	12.800	12.784	12.805	HH	656	7732	0.16%	0.009%
294	12.808	12.805	12.815	HH	638	3396	0.07%	0.004%
295	12.847	12.815	12.882	HH	1185	33095	0.68%	0.040%
296	12.886	12.882	12.919	HH	773	14919	0.31%	0.018%
297	12.924	12.919	12.945	HH	642	9025	0.19%	0.011%
298	12.965	12.945	12.978	HH	778	13605	0.28%	0.016%
299	12.999	12.978	13.044	HH	839	29682	0.61%	0.036%

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300	13.059	13.044	13.090	HH	764	18037	0.37%	0.022%
301	13.099	13.090	13.158	HH	649	22645	0.47%	0.027%
302	13.187	13.158	13.210	HH	853	21999	0.46%	0.027%
303	13.220	13.210	13.225	HH	756	5726	0.12%	0.007%
304	13.231	13.225	13.262	HH	784	14201	0.29%	0.017%
305	13.264	13.262	13.268	HH	605	2035	0.04%	0.002%
306	13.273	13.268	13.284	HH	570	4811	0.10%	0.006%
307	13.289	13.284	13.298	HH	550	4419	0.09%	0.005%
308	13.315	13.298	13.335	HH	664	12672	0.26%	0.015%
309	13.339	13.335	13.348	HH	635	4355	0.09%	0.005%
310	13.371	13.348	13.389	HH	900	17673	0.37%	0.021%
311	13.413	13.389	13.424	HH	1003	16524	0.34%	0.020%
312	13.428	13.424	13.452	HH	791	11095	0.23%	0.013%
313	13.457	13.452	13.472	HH	779	8093	0.17%	0.010%
314	13.476	13.472	13.481	HH	590	3143	0.07%	0.004%
315	13.500	13.481	13.504	HH	809	9495	0.20%	0.011%
316	13.512	13.504	13.526	HH	752	8597	0.18%	0.010%
317	13.542	13.526	13.558	HH	828	13668	0.28%	0.017%
318	13.564	13.558	13.576	HH	727	7068	0.15%	0.009%
319	13.592	13.576	13.620	HH	755	17968	0.37%	0.022%
320	13.626	13.620	13.644	HH	723	9236	0.19%	0.011%
321	13.663	13.644	13.686	HH	772	17161	0.36%	0.021%
322	13.691	13.686	13.718	HH	660	11471	0.24%	0.014%
323	13.726	13.718	13.738	HH	661	6941	0.14%	0.008%
324	13.767	13.738	13.800	HH	897	26874	0.56%	0.033%
325	13.806	13.800	13.810	HH	708	3931	0.08%	0.005%
326	13.814	13.810	13.828	HH	693	6877	0.14%	0.008%
327	13.837	13.828	13.858	HH	743	12315	0.25%	0.015%
328	13.861	13.858	13.868	HH	704	4152	0.09%	0.005%
329	13.875	13.868	13.887	HH	777	8018	0.17%	0.010%
330	13.906	13.887	13.929	HH	1072	22967	0.48%	0.028%
331	13.933	13.929	13.945	HH	887	8295	0.17%	0.010%
332	13.956	13.945	13.975	HH	913	16020	0.33%	0.019%
333	13.980	13.975	13.999	HH	865	11903	0.25%	0.014%
334	14.003	13.999	14.008	HH	846	4254	0.09%	0.005%
335	14.013	14.008	14.034	HH	916	13643	0.28%	0.017%
336	14.042	14.034	14.064	HH	1024	16950	0.35%	0.021%
337	14.071	14.064	14.084	HH	938	10394	0.22%	0.013%
338	14.110	14.084	14.140	HH	1291	34846	0.72%	0.042%
339	14.168	14.140	14.175	HH	1191	21907	0.45%	0.027%
340	14.178	14.175	14.190	HH	1057	8930	0.18%	0.011%
341	14.210	14.190	14.219	HH	1049	17362	0.36%	0.021%
342	14.233	14.219	14.250	HH	1133	18922	0.39%	0.023%
343	14.261	14.250	14.289	HH	1295	27398	0.57%	0.033%
344	14.296	14.289	14.303	HH	1057	8102	0.17%	0.010%
345	14.312	14.303	14.326	HH	1116	14766	0.31%	0.018%
346	14.332	14.326	14.341	HH	1129	9818	0.20%	0.012%
347	14.347	14.341	14.364	HH	1175	15888	0.33%	0.019%
348	14.392	14.364	14.411	HH	1455	36811	0.76%	0.045%
349	14.442	14.411	14.469	HH	4751	90677	1.88%	0.110%
350	14.481	14.469	14.514	HH	1870	41748	0.86%	0.051%
351	14.524	14.514	14.539	HH	1328	19468	0.40%	0.024%

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352	14.544	14.539	14.559	HH	1361	16201	0.34%	0.020%
353	14.575	14.559	14.582	HH	1485	18940	0.39%	0.023%
354	14.602	14.582	14.619	HH	1680	33562	0.69%	0.041%
355	14.647	14.619	14.666	HH	1775	45336	0.94%	0.055%
356	14.686	14.666	14.699	HH	1692	31484	0.65%	0.038%
357	14.702	14.699	14.717	HH	1775	18221	0.38%	0.022%
358	14.723	14.717	14.752	HH	1775	35448	0.73%	0.043%
359	14.784	14.752	14.818	HH	1895	70984	1.47%	0.086%
360	14.846	14.818	14.859	HH	1918	46168	0.96%	0.056%
361	14.898	14.859	14.923	HH	2072	75810	1.57%	0.092%
362	14.937	14.923	14.969	HH	2101	55992	1.16%	0.068%
363	14.982	14.969	14.996	HH	2182	33177	0.69%	0.040%
364	15.056	14.996	15.089	HH	2640	130174	2.69%	0.158%
365	15.093	15.089	15.104	HH	2450	21726	0.45%	0.026%
366	15.179	15.104	15.206	HH	4126	180092	3.73%	0.218%
367	15.228	15.206	15.257	HH	3713	98916	2.05%	0.120%
368	15.280	15.257	15.305	HH	3007	82398	1.71%	0.100%
369	15.309	15.305	15.314	HH	2934	17015	0.35%	0.021%
370	15.320	15.314	15.327	HH	2945	21884	0.45%	0.026%
371	15.338	15.327	15.343	HH	2991	28734	0.59%	0.035%
372	15.370	15.343	15.381	HH	3133	68638	1.42%	0.083%
373	15.384	15.381	15.389	HH	3133	15764	0.33%	0.019%
374	15.414	15.389	15.419	HH	3226	55528	1.15%	0.067%
375	15.425	15.419	15.434	HH	3276	30327	0.63%	0.037%
376	15.488	15.434	15.496	HH	3537	124987	2.59%	0.151%
377	15.510	15.496	15.520	HH	3626	52659	1.09%	0.064%
378	15.531	15.520	15.538	HH	3645	37968	0.79%	0.046%
379	15.578	15.538	15.582	HH	3855	98630	2.04%	0.119%
380	15.634	15.582	15.639	HH	4086	134870	2.79%	0.163%
381	15.667	15.639	15.694	HH	4678	145852	3.02%	0.177%
382	15.704	15.694	15.714	HH	4413	53080	1.10%	0.064%
383	15.741	15.714	15.746	HH	4579	85022	1.76%	0.103%
384	15.755	15.746	15.762	HH	4566	45193	0.94%	0.055%
385	15.801	15.762	15.824	HH	5175	178252	3.69%	0.216%
386	15.857	15.824	15.869	HH	5336	139343	2.88%	0.169%
387	15.875	15.869	15.884	HH	5246	46574	0.96%	0.056%
388	15.922	15.884	15.928	HH	5383	139517	2.89%	0.169%
389	15.953	15.928	15.962	HH	5604	111827	2.31%	0.135%
390	15.985	15.962	15.988	HH	5772	89620	1.85%	0.108%
391	15.994	15.988	15.997	HH	5802	30732	0.64%	0.037%
392	16.034	15.997	16.042	HH	6023	158934	3.29%	0.192%
393	16.064	16.042	16.071	HH	6148	103002	2.13%	0.125%
394	16.080	16.071	16.086	HH	6261	55993	1.16%	0.068%
395	16.145	16.086	16.167	HH	7251	328027	6.79%	0.397%
396	16.174	16.167	16.181	HH	6976	58065	1.20%	0.070%
397	16.217	16.181	16.225	HH	7433	190099	3.93%	0.230%
398	16.232	16.225	16.240	HH	7398	68654	1.42%	0.083%
399	16.306	16.240	16.325	HH	8105	392597	8.13%	0.475%
400	16.351	16.325	16.362	HH	8246	181664	3.76%	0.220%
401	16.369	16.362	16.384	HH	8374	108251	2.24%	0.131%
402	16.388	16.384	16.393	HH	8471	45677	0.95%	0.055%
403	16.446	16.393	16.450	HH	8825	295581	6.12%	0.358%
404	16.501	16.450	16.530	HH	9922	450557	9.32%	0.545%

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405	16.553	16.530	16.557	HH	9723	154931	3.21%	0.187%
406	16.610	16.557	16.636	HH	11365	489222	10.12%	0.592%
407	16.658	16.636	16.676	HH	10704	253744	5.25%	0.307%
408	16.704	16.676	16.711	HH	10867	225296	4.66%	0.273%
409	16.721	16.711	16.730	HH	10990	125157	2.59%	0.151%
410	16.830	16.730	16.834	HH	11927	714573	14.79%	0.865%
411	16.841	16.834	16.850	HH	11961	110441	2.29%	0.134%
412	16.917	16.850	16.922	HH	12552	529813	10.96%	0.641%
413	17.010	16.922	17.024	HH	13304	788470	16.32%	0.954%
414	17.057	17.024	17.099	HH	14830	627138	12.98%	0.759%
415	17.152	17.099	17.190	HH	15570	794087	16.43%	0.961%
416	17.249	17.190	17.276	HH	15104	762885	15.79%	0.923%
417	17.280	17.276	17.291	HH	15027	135281	2.80%	0.164%
418	17.427	17.291	17.440	HH	16315	1397151	28.92%	1.691%
419	17.458	17.440	17.464	HH	16466	240787	4.98%	0.291%
420	17.491	17.464	17.514	HH	18445	520730	10.78%	0.630%
421	17.524	17.514	17.529	HH	16801	150797	3.12%	0.182%
422	17.620	17.529	17.641	HH	18247	1165306	24.12%	1.410%
423	17.675	17.641	17.694	HH	18284	575011	11.90%	0.696%
424	17.764	17.694	17.789	HH	20836	1096335	22.69%	1.327%
425	17.807	17.789	17.816	HH	19686	312004	6.46%	0.378%
426	17.821	17.816	17.825	HH	19681	112805	2.33%	0.137%
427	17.833	17.825	17.841	HH	19801	182950	3.79%	0.221%
428	17.913	17.841	17.935	HH	21968	1156933	23.94%	1.400%
429	17.987	17.935	18.002	HH	21766	855843	17.71%	1.036%
430	18.013	18.002	18.022	HH	21595	256845	5.32%	0.311%
431	18.173	18.022	18.177	HH	23359	2071778	42.88%	2.507%
432	18.339	18.177	18.371	HH	29416	2955668	61.17%	3.577%
433	18.420	18.371	18.432	HH	27320	996174	20.62%	1.206%
434	18.462	18.432	18.473	HH	27929	666356	13.79%	0.806%
435	18.581	18.473	18.587	HH	29723	1975403	40.88%	2.391%
436	18.718	18.587	18.739	HH	33394	2852658	59.04%	3.452%
437	18.882	18.739	18.917	HH	40833	3779809	78.23%	4.574%
438	19.106	18.917	19.124	HH	42226	4831865	100.00%	5.847%
439	19.164	19.124	19.169	HH	42613	1122684	23.23%	1.359%
440	19.221	19.169	19.226	HH	44031	1467531	30.37%	1.776%

Sum of corrected areas: 82633124

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